

## Portable multi gas detector OC-901

## **Feature**

It used imported sensor with good quality and high accuracy.

LCD dot matrix display, support both English and Chinese operating menu.

It is able to select gas concentration unit of ppm or mg/m<sup>3</sup>.

Adjustable preset two-stage alarm level.

Optional data storage and download function.

Powered by rechargeable battery with big capacity which can support a long working period.

With a back clip, which is easy to carry with working.

## **Specifications**

Gas Type	Measurement Range	<b>Concentration Unit</b>	Resolution
LEL	0-100%LEL	%LEL	0.1%LEL
O2	0-30%VOL	%VOL	0.1%VOL
CO	0-1000ppm	ppm and mg/m <sup>3</sup>	1ppm
H2S	0-100ppm	ppm and mg/m <sup>3</sup>	0.1ppm

Display: Dot matrix128\*128 LCD display

Backlight: User can set the backlight period, when alarm, the backlight will lighten automatically.

Display Information: gas types, concentration value, time, battery status, alarm status, data storage status, etc

Data Storage (optional function): more than 0.1 million group of data capacity, user can set the memory interval during 10~3600s

Data Communication (optional function): USB port with host computer software.

Calibration: one-key zero calibration for all sensors, two adjustable calibration values for span calibration.

Password-protected: password is required for calibration.

Data Recovery: with restore factory default calibration function, which can restore to factory default set.

Operating Language: Chinese or English operating menu is able to be changed freely.

Alarm Mode: audible-visual alarm, adjustable two-stage alarm threshold value.

Power Supply: 3.7V 1800mA rechargeable lithium battery, continuous working period can reach to 50h.

Explosion-proof Grade: Exia II CT4

Protection Grade: IP67

Working Temperature: -20°C ~50°C

Working Humidity: 0-95%RH (non-condensing)

Body Material: ABS and PC Dimensions: 155\*78\*35mm

Weight: 300g

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Remark: If you need for other gas composite or measuring range, pls contact us.